



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8103

SERIAL NUMBER 10/676,876	FILING DATE 09/30/2003  RULE	CLASS 385	GROUP ART UNIT 2883	ATTORNEY DOCKET NO. IL-11011
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Steve Vernon, Pleasanton, CA;  
 Tiziana C. Bond, Livermore, CA;  
 Steven W. Bond, Livermore, CA; Michael D. Pocha, Livermore, CA;  
 Stefan Hau-Riege, Fremont, CA;

\*\* CONTINUING DATA \*\*\*\*\*  
 This appln claims benefit of 60/475,213.05/30/2003

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
 \*\* 12/23/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>SWH</i> Initials	STATE OR COUNTRY CA	SHEETS DRAWING 4	TOTAL CLAIMS 33	INDEPENDENT CLAIMS 4
--	---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS

James S. Tak  
 Assistant Laboratory Counsel  
 Lawrence Livermore National Laboratory  
 P.O. Box 808, L-703  
 Livermore, CA  
 94551

TITLE

Direct-patterned optical waveguides on amorphous silicon films

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---

RECEIVED 599	No. _____ to charge/credit DEPOSIT ACCOUNT	(time )
	No. _____ for following:	<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit _____